Project Planning Phase Project Milestone and Activity List

| Team ID | PNT2022TMID27679 |
|--------------|-------------------------------------|
| Project Name | Project – Skill and Job Recommender |
| | |

Project Milestone

| Sprint | Total Story Points | Duration | Sprint Start Date | Sprint End Date (Planned) | Story Points Completed (as on Planned End Date) | Sprint Release Date (Actual) |
|----------|-----------------------|----------|----------------------|------------------------------|---|------------------------------|
| Sprint-1 | 18 | 6 Days | 24 Oct 2022 | 29 Oct 2022 | 18 | 29 Oct 2022 |
| Sprint-2 | 27 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 27 | 05 Nov 2022 |
| Sprint-3 | 29 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | 29 | 12 Nov 2022 |
| Sprint-4 | 14 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 14 | 19 Nov 2022 |

Activity List

| Functional | User Story / Task |
|--------------|---|
| Requirement | |
| (Epic) | |
| UI Design & | As a user I can expect to experience a cool user interface and smooth user experience |
| Frontend | |
| Development | |
| Home | As a user, I will land on the landing page of the website |
| Database | As a user my data will be stored in database for further use |
| Registration | As a user, I can register for the application as a Job seeker or Recruiter. |

| | As a user, I will receive verification email once I have registered for the application |
|---------------|---|
| | As a user, I can register for the application through Google Signup |
| | As a user, I can register for the application through Sign in with LinkedIn |
| Login | As a user, I can log into the application as Jobseeker or Recruiter by entering registered email & correct password |
| | As a user, I can log into the application using google sign in option |
| | As a user, I can log into the application using LinkedIn Login |
| Profile Setup | As a fresh user I need to setup my profile initially by filling required details which can be modified later |
| | As a fresh recruiter I need to setup profile for my company by filling required details which can be modified later |
| Cloud Storage | As a user I can upload my Image, Resume and much more in the website |
| Posting | As a Recruiter I can post various job openings |

| Job Listing | As a user I can access jobs posted by recruiters and Google Job Search API |
|----------------------------|--|
| Applying | As a Job Seeker I can view all Job openings in the home page and also, I can search for specific jobs and apply for the same |
| Shortlisting | As a Recruiter I can view applied candidates and shortlist few among them. |
| Chatbot | As a User I can access chatbot to avail any kind of guidance in the website |
| Notification (SendGrid) | As a User, I can get notification on new Job openings via email using SendGrid service |
| Courses & Webinars | As an administrator I can suggest users' various courses from famous websites like Udemy, Coursera based on their skillset to improve their skills |
| Interviews | As a recruiter I can schedule face to face Interview with shortlisted candidates using WebRTC f ramework |
| | As a shortlisted candidate I can join the scheduled interview using the meeting link |
| System testing | As a user I can access my website without any fault or malfunction |
| Docker | As a user I can access my containerized application in any device |
| Kubernetes | As a user I can access my containerized application in any device with greater security |

| Deployment in | As a user I can access the website from anywhere in the world |
|---------------|---|
| the Cloud | |